CCOIG	lance with Regulation (EC) No. 1907/2006 ar	d Regulation (EO) No. 453/2010			
	Code: 66/375				
ersio	on: 6 Revision: 27/02/2014	Previous revision: 04/04/2012	Date of printing: 07/04/2014		
ECTI	ON 1 : IDENTIFICATION OF THE SUBSTAN	ICE/MIXTURE AND OF THE COMPANY/UNDERTA	AKING		
1	PRODUCT IDENTIFIER:	BIO MICRODOR Code: 66/375			
2	RELEVANT IDENTIFIED USES AND USES ADVISED AGAINST: Intended uses (main technical functions): Odor remover. Uses advised against: # None. As there is not classified as dangerous, this product can be used in ways other than the identified uses, but all uses have to be consistent with the safety guidelines provided. Restrictions on manufacture, placing on market and use, according to Annex XVII of Regulation (EC) No. 1907/2006: # Not restricted.				
3	DETAILS OF THE SUPPLIER OF THE SAI NAUTIEL SERVICE, S.L. Pg. Joan de Borbó, 92 - 08003 Barcelona Phone: +34 93 2210869 E-mail address of the person responsible for nautiel-service@nautiel.com				
4 =CT1		4 93 5880846 (9:00-13:00 / 15:00-18:00 h.) (workin	g hours)		
1	ON 2 : HAZARDS IDENTIFICATION CLASSIFICATION OF THE SUBSTANCE (
2	This product is not classified as dangerous LABEL ELEMENTS:	in accordance with Directive 1999/45/EC~2006/8/I	EC		
	Supplementary statements: P101 Safety data sheet ava	children. ses. dical advice immediately and show this container or ilable for professional user on request. actants < 5 %, non-ionic surfactants < 5 %, perfume	r label.		
3	Other physicochemical hazards: # No oth Other adverse human health effects: # No	n but which may contribute to the overall hazards of er relevant adverse effects are known. In other relevant adverse effects are known. Opeonot contain substances that fulfil the PBT crite			

Revision: 27/02/2014 Page 2 / 10 In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 453/2010 **BIO MICRODOR** Code: 66/375 **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS** SUBSTANCES Not applicable (mixture). 3.2 **MIXTURES** # This product is a mixture. Chemical description Contains non patogenic microorganisms. Hazardous ingredients Substances taking part in a percentage higher than the exemption limit: 2,5 < 5 % 2-propylheptyl alcohol ethoxylate CAS: 160875-66-1, List No. 605-233-7 Autoclassified X DSD: Xi:R36/38 CLP: Skin Irrit. 2:H315 | Eye Irrit. 2:H319 < 0,05 % Linaloo CAS: 78-70-6, EC: 201-134-4 Autoclassified X DSD: Xi:R38 | R43* < REACH CLP: Skin Irrit. 2:H315 | Eye Irrit. 2:H319 < REACH < 0,025 % Coumarin CAS: 91-64-5, EC: 202-086-7 Autoclassified × DSD: Xn:R22 | R43* CLP: Acute Tox. (oral) 4:H302 | Skin Sens. 1:H317 < 0.01 % 1,2-benzisothiazol-3(2H)-one CAS: 2634-33-5, EC: 220-120-9 Index No. 613-088-00-6 X DSD: Xn:R22 | Xi:R38-R41 | R43 | N:R50 < ATP29 CLP: Acute Tox. (oral) 4:H302 | Skin Irrit. 2:H315 | Eye Dam. 1:H318 | Skin Sens. 1:H317 | Aquatic < CLP00 Acute 1:H400 *Allergenic fragance, in accordance with Directive 2003/15/EC. # Does not contain other components of impurities which will influence the classification of the profuct. Reference to other sections: For more information, see sections 8, 11, 12 and 16. SUBSTANCES OF VERY HIGH CONCERN (SVHC): # List updated by ECHA on 20/06/2013. C subject to authorisation, included in Annex XIV of Regulation (EC) no. 1907/2006:

SECTION 4: FIRST AID MEASURES

DESCRIPTION OF FIRST-AID MEASURES AND MAIN SYMPTOMS AND EFFECTS, ACUTE AND DELAYED:

Substances SVHC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006:

None

Symptoms may occur after exposure, so that in case of direct exposure to the product, when in doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid measures
Inhalation:	Normaly does not produce symptoms.	Should there be any symptoms, transfer the person affected to the open air.
Skin:	Normaly does not produce symptoms.	Remove contaminated clothing. Wash thoroughly the affected area with plenty of cold or lukewarm water and neutral soap, or use a suitable skin cleanser.
Eyes:	Contact with the eyes may produce slight redness.	# Rinse eyes copiously by irrigation with plenty of clean, fresh water, holding the eyelids apart. Remove contact lenses. If irritation persists, consult a physician.
Ingestion:	If swallowed in high doses, may cause gastrointestinal disturbances.	If swallowed, seek medical advice immediately and show container or label. Do not induce vomiting, due to the risk of aspiration. Keep the patient at rest.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

Notes to physician: Damage caused by detergents and tensioactives to intestinal mucus is irreversible. Do not induce vomiting. Pump out stomach prior to the addition of dimeticone (antifrothing agent).

Antidotes and contraindications: # Not available.

in accord	ance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 453/2010	
	BIO MICRODOR Code: 66/375	
SECTIO	ON 5 : FIRE-FIGHTING MEASURES	
5.1	EXTINGUISHING MEDIA: Extinguishing powder or CO2. In the case of more important fires, also alcohol resistant foam and water spray/mist.	
5.2	SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE: As consequence of combustion or thermal decomposition, hazardous products may be produced: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products may be a hazard to health.	
5.3	ADVICE FOR FIREFIGHTERS: Special protective equipment: # Depending on magnitude of fire, heat-proof protective clothing may be required, appropriate independent breathing apparatus, gloves, protective glasses or face masks and boots. If the fire-proof protective equipment is not available or not used, combat fire from a sheltered position or at a safe distance. The standard EN469 provides a basic level of protection for chemical incidents. Other recommendations: Cool with water the tanks, cisterns or containers close to sources of heat or fire. Bear in mind the direction of the wind. Do not allow fire-fighting residue to enter drains, sewers or water courses.	
SECTIO	ON 6 : ACCIDENTAL RELEASE MEASURES	
6.1	PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: Avoid direct contact with this product.	
6.2	ENVIRONMENTAL PRECAUTIONS: Avoid contamination of drains, surface or subterranean water and soil. In the case of large scale spills or when the product contaminates lakes, rivers or sewages, inform the appropriate authorities in accordance with local regulations.	
6.3	METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP: Contain and mop up spills with absorbent materials (sawdust, earth, sand, vermiculite, diatomaceous earth, etc). Keep the remains in a closed container.	
6.4	REFERENCE TO OTHER SECTIONS: For contact information in case of emergency, see section 1. For information on safe handling, see section 7. For exposure controls and personal protection measures, see section 8. For subsequent waste disposal, follow the recommendations in section 13.	
SECTIO	DN 7 : HANDLING AND STORAGE	
7.1	PRECAUTIONS FOR SAFE HANDLING: Comply with the existing legislation on health and safety at work. General recommendations: Avoid any type of leakage or escape. Keep the container tightly closed. Recommendations for the prevention of fire and explosion risks: Not applicable. Recommendations for the prevention of toxicological risks: Do not eat, drink or smoke while handling. After handling, wash hands with soap and water. For exposure controls and personal protection measures, see section 8. Recommendations for the prevention of environmental contamination: It is not considered a danger to the environment. In the case of accidental spillage, follow the instructions indicated in section 6.	
7.2	CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES: Prevent unauthorized access. Keep out of reach of children. Keep away from sources of heat. If possible, avoid direct contact with sunlight. In order to avoid leakages, the containers, after use, should be closed carefully and placed in a vertical position. For more information, see section 10. Class of store According to current legislation. Incompatible materials: Keep away from oxidizing agents. Type of packaging: According to current legislation. Limit quantity (Seveso III): Directive 96/82/EC~2003/105/EC: Not applicable.	
7.3	SPECIFIC END USES: For the use of this product do not exist particular recommendations apart from that already indicated.	

In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 453/2010

BIO MICRODOR		
Code: 66/375		İ

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS:

If a product contains ingredients with exposure limits, may be necessary a personnel monitoring, work place or biological, to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to EN689 standard concerning methods for assesing the exposure by inhalation to chemical agents and national guidance documents for methods for the determination of

OCCUPATIONAL EXPOSURE LIMIT VALUES (TLV) AGCIH-2011:

Not stablished.

BIOLOGICAL LIMIT VALUES:

Not available

DERIVED NO-EFFECT LEVEL (DNEL):

Derived no-effect level (DNEL) is a level of exposure that is considered safe, derived from toxicity data according to specific guidances included in REACH. DNEL values may differ from a occupational exposure limit (OEL) for the same chemical. OEL values may come recommended by a particular company, a government regulatory agency or an organization of experts. Although considered protective of health, the OEL values are derived by a process different of REACH.

Derived no-effect level, workers: - Systemic effects, acute and chronic: Not available (withoud data of registration REACH).	DNEL Inhalation	DNEL Cutaneous	DNEL Oral
	mg/m3	mg/kg bw/d	mg/kg bw/d
Derived no-effect level, workers: - Local effects, acute and chronic: Not available (withoud data of registration REACH).	DNEL Inhalation	DNEL Cutaneous	DNEL Eyes
	mg/m3	mg/cm2	mg/cm2
Derived no-effect level, general population: - Systemic effects, acute and chronic: Not available (withoud data of registration REACH).	DNEL Inhalation	DNEL Cutaneous	DNEL Oral
	mg/m3	mg/kg bw/d	mg/kg bw/d
Derived no-effect level, general population: - Local effects, acute and chronic: Not available (withoud data of registration REACH).	DNEL Inhalation	DNEL Cutaneous	DNEL Eyes
	mg/m3	mg/cm2	mg/cm2

PREDICTED NO-EFFECT CONCENTRATION (PNEC):			
Predicted no-effect concentration, aquatic organisms: - Fresh water, marine water and intermitent release: Not available (withoud data of registration REACH).	PNEC Fresh water mg/l	PNEC Marine mg/l	PNEC Intermittent mg/l
- Wastewater treatment plants (STP) and sediments in fresh- and marine water: Not available (withoud data of registration REACH).	PNEC STP	PNEC Sediments	PNEC Sediments
	mg/l	mg/kg dry weight	mg/kg dry weight
Predicted no-effect concentration, terrestrial organisms: - Air, soil and effects for predators and humans: Not available (without data of registration REACH)	PNEC Air	PNEC Soil	PNEC Oral
	mg/m3	mg/kg dry weight	mg/kg bw/d

In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 453/2010

BIO MICRODOR Code: 66/375

8.2 **EXPOSURE CONTROLS:**

ENGINEERING MEASURES:





Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction.

Protection of respiratory system: Avoid the inhalation of vapours.

Protection of eyes and face: # It is recommended to dispose of water taps, sources or eyewash bottles with clean water close to the working area.

Protection of hands and skin: Barrier creams may help to protect the exposed areas of the skin. Barrier creams should not be applied once exposure has occurred.

OCUPATIONAL EXPOSURE CONTROLS: Directive 89/686/EEC~96/58/EC:

As a general measure on prevention and safety in the work place, we recommend the use of a basic personal protection equipment (PPE), with the corresponding EC marking. For more information on personal protective equipment (storage, use, cleaning, maintenance, type and characteristics of the

PPE, protection class, m	arking, category, CEN norm, etc), you should consult the informative brochures provided by the manufacturers of PPE.
Mask:	# No.
Goggles:	Safety goggles designed to protect against liquid splashes, with suitable lateral protection (EN166).
Face shield:	No.
Gloves:	Gloves resistant against chemicals (EN374). The breakthrough time of the selected glove material should be in accordance with the pretended period of use. There are several factors (for example, temperature), they do in practice the period of use of a protective gloves resistant against chemicals is clearly lower than the established standard EN374. Due to the wide variety of circumstances and possibilities, we must have in mind the manual of instructions from manufacturers of gloves. The gloves should be immediately replaced when any sign of degradation is noted.
Boots:	No.
Apron:	No.
Clothing:	No.

Thermal hazards:

Not applicable.

ENVIRONMENTAL EXPOSURE CONTROLS:

Avoid any spillage in the environment.

Spills on the soil: Prevent contamination of soil.

Spills in water: It is not foreseeable that this material will cause long-term adverse effects on the aquatic environment.

Emissions to the atmosphere: Avoid any release into the atmosphere.

Revision: 27/02/2014 Page 6 / 10 In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 453/2010 **BIO MICRODOR** Code: 66/375 **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES** INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES: **Appearance** Physical state Opaque liquid. Colour White. Odour Characteristic, pleasant. Odour threshold Not available (mixture). pH-value 7. ± 1. at 20°C - pH Change of state Melting point # Not available Initial boiling point Not available Density Relative density 1. ± 0.05 at 20/4°C Relative water Stability # Not applicable Decomposition temperature Viscosity: Viscosity (flow time) Not available Volatility: Vapour pressure Not applicable Solubility(ies) Solubility in water: # Miscible Solubility in oils and fats: # Not available Flammability: - Flash point Not flammable Autoignition temperature Not applicable Explosive properties: # Not available. Oxidizing properties: # Not available. **OTHER INFORMATION:** 9.2 0.1 % Weight Terpenic hydrocarbons VOC (supply) The values indicated do not always coincide with product specifications. The data for the product specifications can be found in the technical data sheet of the same. For additional information concerning physical and chemical properties related to safety and environment, see sections 7 and 12. **SECTION 10: STABILITY AND REACTIVITY REACTIVITY:** 10.1 Not available. Corrosivity to metals: # It is not corrosive to metals.

Pyrophorical properties: # It is not pyrophoric. 10.2 CHEMICAL STABILITY: Stable under recommended storage and handling conditions. POSSIBILITY OF HAZARDOUS REACTIONS: 10.3 Possible dangerous reaction with oxidizing agents. CONDITIONS TO AVOID: 10.4 Heat: Keep away from sources of heat. Light: If possible, avoid direct contact with sunlight. Air: Not applicable.

Pressure: Not applicable. Shock: Not applicable. 10.5 **INCOMPATIBLE MATERIALS:** Keep away from oxidizing agents. **HAZARDOUS DECOMPOSITION PRODUCTS:** 10.6 As consequence of thermal decomposition, hazardous products may be produced: carbon monoxide.

MATERIAL SAFETY DATA SHEET (REACH)

In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 453/2010

BIO MICRODOR Code: 66/375

Revision: 27/02/2014

Page 7 / 10

SECTION 11: TOXICOLOGICAL INFORMATION

No experimental toxicological data on the preparation is available. The toxicological classification for these preparation has been carried out by using the conventional calculation method of the Directive 1999/45/EC~2006/8/EC.

INFORMATION ON TOXICOLOGICAL EFFECTS: 11.1

ACUTE TOXICITY:

B 11 # 1	DI 50 (OFOD 404)	DI 50 (OFOD 100)	01.50 (05.00 400)
Dose and lethal concentrations	<u>DL50</u> (OECD 401)	<u>DL50</u> (OECD 402)	CL50 (OECD 403)
for individual ingredients :	mg/kg oral	mg/kg cutaneous	mg/m3.4h inhalation
Linalool	3500. Rat	5610. Rabbit	
Coumarin	293. Rat		
1,2-benzisothiazol-3(2H)-one	1020. Rat	> 2000. Rat	> 2050. Rat

No observed adverse effect level

Not available

Lowest observed adverse effect level

Not available

CMR EFFECTS:

Carcinogenic effects: # Is not considered as a carcinogenic product.

Genotoxicity: # Is not considered as a mutagenic product.

Toxicity for reproduction: # Do not harm fertility. Do not harm the fetus developping.

Effects via lactation: # Not classified as a hazardous product for children breast-fed.

DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:

Routes of exposure: # Not available.
Short-term exposure: # Not available.
Long-term or repeated exposure: # Not available.

ADDITIONAL INFORMATION:

Not available.

MATERIAL SAFETY DATA SHEET (REACH)

Revision: 27/02/2014 Page 8 / 10 In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 453/2010 **BIO MICRODOR** Code: 66/375 **SECTION 12: ECOLOGICAL INFORMATION** No experimental ecotoxicological data on the preparation as such is available. The ecotoxicological classification for these preparation has been carried out by using the conventional calculation method of the Directive 1999/45/EC~2006/8/EC. 12.1 TOXICITY: Acute toxicity in aquatic environment CL50 (OECD 203) CE50 (OECD 202) CE50 (OECD 201) for individual ingredients: ma/l.96hours ma/l.48hours ma/l.72hours Fishes Linalool 28. 59. Daphnia 1,2-benzisothiazol-3(2H)-one 1.2 Fishes 0.85 Daphnia 0.37 Algae No observed effect concentration Not available owest observed effect concentration Not available 12.2 PERSISTENCE AND DEGRADABILITY: Biodegradability: The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation 648/2004/EC on detergents: Ultimate aerobic biodegradation > 60% within 28 days. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request or at the request of a detergent manufacturer. # Not available. BIOACCUMULATIVE POTENTIAL: 12.3 Not available 12.4 **MOBILITY IN SOIL:** # Not available.

Annex XIII of Regulation (EC) no. 1907/2006:

12.6 **OTHER ADVERSE EFFECTS**

Not applicable.

12.5

Ozone depletion potential: # Not available.

RESULTS OF PBT AND MPMB ASSESMENT:

Photochemical ozone creation potential: # Not available.

Earth global warming potential: # In case of fire or incineration liberates CO2.

Endocrine disrupting potential: Not available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS: Directive 2008/98/EC

Take all necessary measures to prevent the production of waste whenever possible. Analyse possible methods for revaluation or recycling. Do not discharge into drains or the environment, dispose of at an authorised waste collection point. Waste should be handled and disposed of in accordance with current local and national regulations. For exposure controls and personal protection measures, see section 8.

posal of empty containers: Directive 94/62/EC~2005/20/EC, Decision 2000/532/EC:

Emptied containers and packaging should be disposed of in accordance with currently local and national regulations. The classification of packaging as hazardous waste will depend on the degree of empting of the same, being the holder of the residue responsible for their classification,)in accordance with Chapter 15 01 of Decision 2000/532/EC, and forwarding to the appropriate final destination. With contaminated containers and packaging, adopt the same measures as for the product in itself.

Procedures for neutralising or destroying the product:

Controlled incineration in special facilities for chemical waste, but in accordance with local regulations.

ERIAL SAFETY DATA SHEET (REACH) ordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 453/2010	Revision: 27/02/20)14	Page 9	/ 10
BIO MICRODOR Code: 66/375				
CTION 14 : TRANSPORT INFORMATION				
UN NUMBER: Not applicable				
2 <u>UN PROPER SHIPPING NAME:</u> Not applicable				
TRANSPORT HAZARD CLASS(ES) AND PACKING GROUP: Transport by road (ADR 2013): Transport by rail (RID 2013): Not reglamented				
Transport by sea (IMDG 35-10): Not reglamented				
Transport by air (ICAO/IATA 2012): Not reglamented				
Transport by inland waterways (ADN): Free.				
ENVIRONMENTAL HAZARDS: # Not applicable (not classified as hazardous for the environment).				
SPECIAL PRECAUTIONS FOR USER: Not applicable.				
TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE: Not applicable.				
CTION 15: REGULATORY INFORMATION				
EU SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC: The regulations applicable to this product generally are listed throughout this material safety data sheet. Restrictions on manufacture, placing on market and use: See section 1.2				
Control of the risks inherent in major accidents (Seveso III):See section 7.2 Tactile warning of danger: Not applicable				
Child safety protection: Not applicable				
OTHER REGULATIONS: Not available				
CHEMICAL SAFETY ASSESSMENT: # Not applicable (mixture).				

MATERIAL SAFETY DATA SHEET (REACH)

In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 453/2010

BIO MICRODOR Code: 66/375

Revision: 27/02/2014

Page 10 / 10

SECTION 16: OTHER INFORMATION

16.1 TEXT OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3:

R-phrases according the Directive 67/548/EEC~2001/59/EC (DSD), Annex III:

R22 Harmful if swallowed. R38 Irritating to skin. R41 Risk of serious damage to eyes. R43 May cause sensitization by skin contact. R50 Very toxic to aquatic organisms. R36/38 Irritating to eyes and skin.

Hazard statements according the Regulation (EC) No. 1272/2008~790/2009 (CLP), Annex III:

H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H400 Very toxic to aquatic life.

ADVICES ON ANY TRAINING APPROPRIATE FOR WORKERS:

It is recommended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to provide understanding and interpretation of material safety data sheets and labelling of products as well.

MAIN LITERATURE REFERENCES AND SOURCES FOR DATA:

- # · European Chemicals Agency: ECHA, http://echa.europa.eu/
- # Access to European Union Law, http://eur-lex.europa.eu/
- European Chemicals Bureau: Existing Chemicals, http://esis.jrc.ec.europa.eu/

ABBREVIATIONS AND ACRONYMS:

List of abbreviations and acronyms that can be used (but not necessarily used) in this material safety data sheet:

- # · REACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals.
- # · DSD: Dangerous Substances Directive.
- # · DPD: Dangerous Preparations Directive.
- # GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations.
- # · CLP: European regularion on Classificatin, Labelling amd Packaging of substances and chemical mixtures.
- # · EINECS: European Inventory of Existing Commercial Chemical Substances.
- # · ELINCS: European List of Notified Chemical Substances.
- # · CAS: Chemical Abstracts Service (Division of the American Chemical Society).
- # · UVCB: Substances of Unknown or Variable composition, complex reaction products or biological materials).
- # · SVHC: Substances of Very High Concern.
- # · PBT: Persistent, bioaccumulable and toxic substances.
- # · vPvB: Very persistent and very bioaccumulable substances.
- # · VOC: Volatile Organic Compounds.
- # · DNEL: Derived No-Effect Level (REACH).
- # · PNEC: Predicted No-Effect Concentration (REACH).
- # · LD50: Letal dose, 50 percent.
- # · LC50: Letal concentration, 50 percent.
- # · UN: United Nations Organisation.
- # · ADR: European agreement concerning the international carriage of dangeous goods by road.
- # · RID: Regulations concerning the international transport of dangeous goods by rail.
- # · IMDG: International Maritime code for Dangerous Goods.
- # · IATA: International Air Transport Association.
- # · ICAO: International Civil Aviation Organization.

MATERIAL SAFETY DATA SHEET REGULATIONS

Material Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex I of Regulation (EU) No. 453/2010.

 HISTORY:
 Revision:

 Version:
 5
 04/04/2012

 Version:
 6
 27/02/2014

Modifications with respect to the previous Material Safety Data Dheet:

The possible legislative, contextual, numerical, methodological and normative changes with respect to the previous version are highlighted in this Material Safety Data Sheet by a mark # in red and italic.

The information of this Material Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the users' working conditions are beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this Material Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered as a guarantee of the product's properties.